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In re: application of: Peter Bain
Application Number: 10/644,223
Filed: August 19, 2003
Confirmation Number: 6465
Title: FAST PARALLEL CALCULATION OF CYCLIC REDUNDANCY CHECKS
Atty Docket Number: 015114-065200US JMZ/djb

Being faxed to the OIPE at facsimile number **1-703-746-4060** are the following documents:

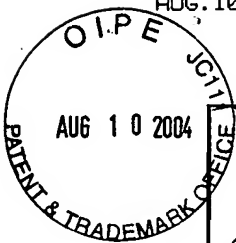
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PTO/SB/21 Transmittal Form (1 page);
PTO/SB/81 Power of Attorney (1 page); and
PTO/SB/96 Statement under 37 CFR 3.73(b) (1 page)

Number of pages being transmitted, including this page: **4**

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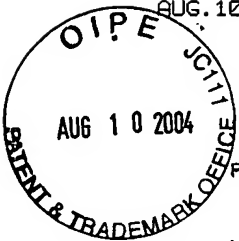
TRANSMITTAL FORM (to be used for all correspondence after initial filing)		Application Number	10/644,223
		Filing Date	August 19, 2003
		First Named Inventor	Peter Bain
		Art Unit	2133
		Examiner Name	
Total Number of Pages in This Submission	4	Attorney Docket Number	015114-065200US

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input checked="" type="checkbox"/> PTO/SB/81 Power of Attorney (1pg) <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s)	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): PTO/SB/97 Certificate of Transmission (1pg) this PTO/SB/21 Transmittal Form (1pg) PTO/SB/96 Statement under 37 CFR 3.73(b) (1pg)
Remarks: The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430.		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual	Townsend and Townsend and Crew LLP J. Matthew Zigmant Reg. No. 44,005
Signature	<i>J. Matthew Zigmant</i>
Date	8-10-04

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POWER OF ATTORNEY OR AUTHORIZATION OF AGENT	Application Number	10/644,223
	Filing Date	August 19, 2003
	First Named Inventor	Peter Bain
	Title	Fast Parallel Calculation of Cyclic Redundancy Checks
	Group Art Unit	2133
	Examiner Name	
	Attorney Docket Number	15114-065200US

I hereby appoint:

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☐ Applicant/Inventor.

☒ Assignee of record of the entire interest. See 37 CFR 3.71.

Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

SIGNATURE of Applicant or Assignee of Record

Name Derek E. Minihane, Esq. Director, Intellectual Property Law and Assistant Secretary

Signature

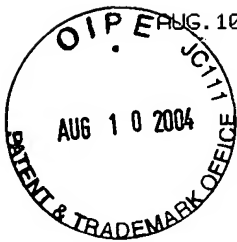
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Attorney Docket No. 015114-065200US
Client Ref. A929

STATEMENT UNDER 37 CFR 3.73(b)Applicant/Patent Owner: Peter BainApplication No./Patent No.: 10/644,223Filed/Issue Date: August 19, 2003Entitled: Fast Parallel Calculation of Cyclic Redundancy ChecksAltera Corporationa Corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

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2. ☐ an assignee of an undivided part interest

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- B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

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The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the assignee.

8/19/03
Date

Derek E. Minihane
Signature

Derek E. Minihane

Typed or printed name

Director, Intellectual Property Law
and Assistant Secretary

Title

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